



SAN FRANCISCO BAY AREA

JOINT AQUATIC RESOURCE PERMIT APPLICATION

This form is for use in the following counties: San Francisco, Marin, Sonoma, Napa, Solano, Contra Costa, Alameda, Santa Clara, San Mateo

Please consult JARPA Instructions before completing the form

Copies of this form are being submitted to the following agencies:					
Agency	Contact	Phone	Type of Application	Application/ Permit #	Status
<input type="checkbox"/> San Francisco Bay Regional Water Quality Control Board (RWQCB)			Section 401 Permit		Select One
<input type="checkbox"/> US Army Corps of Engineers (Corps)			Select One		Select One
<input type="checkbox"/> CA Dept of Fish and Game (DFG)			Select One		Select One
<input type="checkbox"/> US Environmental Protection Agency (EPA)			404 Individual		Select One
<input type="checkbox"/> US Fish and Wildlife Service (FWS)			As suggested by US EPA		Select One
<input type="checkbox"/> National Marine Fisheries Service (NMFS)			As suggested by US EPA		Select One
<input type="checkbox"/> US Coast Guard			Section 9 Bridge		Select One
<input type="checkbox"/> San Francisco Bay Conservation and Development Commission (BCDC)			Select One		Select One
<input type="checkbox"/> CA Lands Commission			Select One		Select One
<input type="checkbox"/> Federal Funding Agency					Select One
<input type="checkbox"/> Lead Local Agency			CEQA		Select One
<input type="checkbox"/> Other Local Agency			Local Permit		Select One
<input type="checkbox"/> Other Local Agency			Local Permit		Select One

SECTION ONE – TO BE COMPLETED BY ALL APPLICANTS

Attach additional sheets, if needed

Box 1 Project Name		Applicant Name	
Mailing Address			
Work Phone	Home Phone	Fax #	E-mail Address
Relationship of applicant to property: <input type="checkbox"/> Owner <input type="checkbox"/> Purchaser <input type="checkbox"/> Lessee <input type="checkbox"/> Other _____			
Application is hereby made for a permit or permits to authorize the activities described herein. I certify that I am familiar with the information contained in this application, and that to the best of my knowledge and belief, such information is true, complete, and accurate. I further certify that I possess the authority to undertake the proposed activities. I hereby grant to the agencies to which this application is made, the right to enter the above-described location to inspect the proposed, in-progress or completed work. I agree to start work <u>only</u> after all necessary permits have been received.			
Signature of applicant			Date

Box 2 Authorized Agent Name and Signature (<i>If an agent is acting for the applicant during the permit process</i>)			
Mailing Address			
Work Phone	Home Phone	Fax #	E-mail Address
I hereby designate the above named authorized agent to act as my agent in matters related to this application for permit(s). I understand that I am bound by the actions of my agent and I understand that if a federal or state permit is issued, I, or my agent, must sign the permit.			
Signature of applicant			Date <u>mo/date/year</u>
I certify that I am familiar with the information contained in this application, and that to the best of my knowledge and belief, such information is true, complete, and accurate.			
Signature of authorized agent			Date <u>mo/date/year</u>

Box 3 Name of property owner(s), if other than applicant.	
Mailing Address	
Work Phone	Home Phone
I understand I am bound by actions of authorized agent and/or the applicant.	
Signature of property owner (except public entity landowners)	Date <u>mo/date/year</u>

This page must be signed by the applicant, property owner and agent to be considered complete.

Box 4 Location, including street address, city, county, zip code where proposed activity will occur	
Waterbody (if known):	
Tributary of:	
Latitude & longitude if known:	Zoning Designation:
Assessors parcel number:	Section, Township, Range, USGS Quadrangle Map:

<p>Box 5 Existing site conditions: Describe the existing condition of the site, including wetlands, channels, streams, ponds, seeps and ditches, and other jurisdictional features. Include information on elevations, vegetation, property use, and structures. Use additional pages if necessary. If any portion of the proposed activity has already been initiated or completed on this property, indicate type of activity and month and year of completion, if applicable: month/year</p> <p><u>Up to three paragraphs here, use additional pages for extra</u></p>
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<p>Box 6 Proposed project starting date: month/year</p> <p>Estimated duration of activity:</p> <p>Will the project be constructed in stages? <input type="checkbox"/> Yes <input type="checkbox"/> No</p>
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<p>Box 7 Description of the proposed project: Use as many pages as necessary to describe the project as completely as possible. Describe the area within the project site that will be used each for development features and open space. Include construction plans pertaining to the project. For additional guidance on what to include, refer to the instructions</p> <p><u>Up to three paragraphs here, use additional pages for extra</u></p>
<p>Attach figures, maps, and directions to the project site. See instructions for completing the drawings. One set of original or good quality reproducible drawings <u>must</u> be attached to each agency. Applicants are encouraged to submit photographs of the project site, but these do not substitute for drawings. BCDC, the Corps Of Engineers and Coast Guard require at least one set of drawings on 8-1/2 x 11 inch sheets. Larger drawings may also be required. Fish and Game requires a USGS map. For a complete list of required drawings, refer to the instructions.</p>
<p>Reason(s) for the proposed work:</p> <p><u>Up to three paragraphs here, use additional pages for extra</u></p>

Box 8 Placement of Structures And/Or Fill Material

- ♦ Will fill be placed below the ordinary high water line for fresh waters? ☐ Yes ☐ No
 - ♦ Will rock, fill, bulkhead, pilings, structures or other material be placed waterward of the mean high water line for tidal waters? ☐ Yes ☐ No
 - ♦ Will fill be placed below the high tideline in tidal waters? ☐ Yes ☐ No
- If applicable, number of linear feet of impact _____ feet
Amount of **total** fill - _____ cubic yards, _____ square feet, _____ acreage
Amount of fill **below the ordinary high water mark or high tide line** _____ cubic yards _____ acreage
Type of fill _____
Material source _____

Box 9 Impacts on Wetlands

- ♦ Will the proposed project have temporary or permanent impacts to wetlands, including seasonal wetlands, managed wetlands or on tide or submerged lands (i.e. fill, flooding, draining)? ☐ Yes ☐ No
- If yes, please describe the wetlands, using additional pages as necessary. Provide one or more photographs of the existing conditions.

Up to three paragraphs here, use additional pages for extra

- ♦ If a wetlands delineation has been completed, please submit it with application. ☐ Yes, Attached
☐ No
- ♦ If a geology or soils report has been prepared, please submit with application. ☐ Yes, Attached
☐ No

Box 10 Waterway Impacts

Will the project or activity involve work in the bed, bank or channel of a river, stream (including seasonal streams), or lake? ☐ Yes _____ linear feet along the waterway are involved ☐ No
If yes, describe existing and proposed conditions.

Up to three paragraphs here, use additional pages for extra

Box 11 Potential for Impacts to Threatened and Endangered Species

List any state and/or federally listed species and/or associated habitat that occurs or may occur on the project site. If a federal or state listed species is being impacted, please provide a description and a biological assessment. ☐ Yes, Attached ☐ No

Have surveys, using US Fish and Wildlife Service protocols, for possible listed species been conducted?
☐ Yes, Attached ☐ No

Box 12 Excavation And/Or Dredging

For Projects OUTSIDE of the San Francisco Bay, San Pablo and Suisun Bay. [Dredging Projects in San Francisco Bay, San Pablo Bay, and Suisun Bay, should be completed through the Dredged Material Management Office (DMMO)].

Will excavation or dredging be required in water or wetlands? ☐ Yes ☐ No

If dredging or excavation:

- ◆ Volume: _____ (cubic yards)/area _____ (acres)/ _____ (linear feet of channel)
- ◆ Composition of material to be removed:
- ◆ Disposal location for excavated material:
- ◆ Method of dredging:
- ◆ Purpose of the dredging:
- ◆ Estimated future maintenance dredging required annually: _____ cubic yards
- ◆ Additional information to be provided in an attachment ☐ Yes ☐ No

Box 13 Mitigation

Identify proposed actions to avoid, minimize, and mitigate detrimental impacts, and provide proper protection of aquatic life. Describe the size, type, location and functions of the mitigation and a time line for implementation. Define buffer areas as appropriate. Include the monitoring component, if applicable.

Has an Alternatives Analysis has been prepared? ☐ Yes, Attached ☐ No

Box 14 Environmental Impact Documentation

National Environmental Policy Act (NEPA) or California Environmental Quality Act (CEQA) compliance document provided: ☐ Yes ☐ No

Is documentation being prepared? ☐ Yes ☐ No

The following is attached: ☐ EIS ☐ EIR ☐ Negative Declaration ☐ Mitigated Negative Declaration
☐ Categorical Exemption ☐ Statutory Exemption ☐ Notice of Exemption ☐ Notice of Determination

Box 15 Has any agency denied approval for the activity described herein or for any activity directly related to the activity described herein? ☐ No ☐ Yes Explain:

Box 16 Names, addresses and telephone numbers of adjoining property owners, lessees, etc.

(Local governments may require additional notice – consult your local government.)

Name	Address	Phone number

End of Section One

Section Two – Agency Specific Requirements for Project Permitting

Box 17 Department of Fish and Game - Projects Adjacent to, or Involving a River, Stream, or Lake

☐ **This project does not involve this agency (no additional questions completed)**

Project cost \$

Proposed start date month / year Proposed completion date month / year Number of Stream Encroachments

Project ☐ Operator, ☐ Contractor, ☐ Contact, if different from applicant, agent, and property owner on page 2

Operator Name, Address, Phone, Fax

Contractor Name, Address, Phone, Fax

Contact Name, Address, Phone, Fax

	Yes	Maybe/ Uncertain	No	Please explain if you responded "yes" or "maybe/uncertain" Attach additional information of documents, as is necessary
1. Will the project or activity involve work on the bank of a river, stream, or lake?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2. If you answered "yes" to #1, will the project or activity involve any of the following:				
a. Removal of any vegetation?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
b. Excavation of the bank?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
c. Placement of piers?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
d. Placement of bank protection or stabilization structures or materials (e.g., gabions, rip-rap, concrete slurry/sacks)?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
3. Will the project or activity take place in, adjacent to, or near a river that has been designated as "wild and scenic" under state or federal law?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
4. Will the project or activity involve work in the bed or channel of a river, stream, or lake?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
5. Will the project or activity involve the placement of any permanent or temporary structure in a river, stream, or lake?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
6. Will the project involve the use of material from a streambed?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
7. Will the project or activity result in the disposal or deposition of debris, waste, or other material in a river, stream, or lake?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
a. If you answered "yes" to #7, describe the material that will be disposed of or deposited in the river stream, or, lake:				
8. Will any type of equipment be used in a river, stream, or lake?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
a. If you answered "yes" to #8, describe the type of equipment that will be used:				
9. Does the project or activity area flood or periodically become inundated with water?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10. Will water need to be diverted from a river, stream, or lake for the project or activity?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
11. If you answered "yes" to #10, please answer the following				

	Yes	Maybe/ Uncertain	No	Please explain if you responded "yes" or "maybe/uncertain" Attach additional information of documents, as is necessary
a. Will this be a temporary diversion?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
b. Will water quality be affected by the deposition of silt, an increase in water temperature, a change in the pH level, or in some other way?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
c. Will the water be diverted by means of a dam, reservoir, or other water impoundment structure?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
12. Will the project or activity be done pursuant to a water right application or permit?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
13. Has a wildlife assessment or study been completed for the area where or near where the project or activity will take place? (If "yes", attach or enclose a copy of the assessment or study.)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
14. Will the project or activity affect fish, amphibians, insects, or other aquatic resources?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
15. Will the project or activity affect terrestrial wildlife?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
16. Are any endangered or rare plant species thought or known to occur in the area where the proposed project or activity will take place?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
17. Are any endangered or threatened fish, bird, or animal species thought or known to occur in the area where the proposed project or activity will take place?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
18. Have you contacted any other local, State, or federal agency regarding the project or activity?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
a. If you answered "yes" to #18, please list the names of the agencies you have contacted:				
19. Have you applied for or obtained any permit, agreement, or other authorization for your project or activity from any government agency?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
If you answered "yes" to #19, please list the names or describe the permit, agreement, or authorization you have applied for or obtained:				
20. Have any environmental documents pertaining to your project or activity been prepared?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
a. If you answered "yes" to #20, please list the environmental documents that have been prepared:				

I hereby certify that all information contained in this notification is true and correct and that I am authorized to sign this document. I understand that in the event this information is found to be untrue or incorrect, I may be subject to civil or criminal prosecution and the Department may consider this notification to be incomplete and/or cancel any Lake or Streambed Alteration Agreement issued pursuant to this notification.

month/date/year

Operator or Operator's Representative

**Box 18 Bay Conservation and Development Commission –
Projects on the Shore of the San Francisco Bay or Other BCDC Areas of Jurisdiction**

☐ **This project does not involve this agency (no additional questions completed)**

Does the project involve development within the primary management area of the Suisun Marsh?

☐ Yes ☐ No

If "Yes", provide any relevant Duck Club number(s):

Does the project involve development within the 100-foot shoreline band around San Francisco Bay?

☐ Yes ☐ No

San Francisco Bay Plan Shoreline Designation

Length of shoreline on the project site, in feet:

Length of shoreline of any adjacent property owned by the owner of the project site, in feet:

Area reserved for non-public access uses: Sq. Feet

Area reserved for public access: Sq. Feet

Total size of underwater and tidal areas of the project site: Sq. Feet

ID Number(s) of previous BCDC permit(s) issued for work on this site:

Total cost of project. (This means the fair market value of the project, including materials, labor, machine rentals, etc.) \$ _____ Processing Fee

Bay Fill Information - Fill means earth or any other substance or material, including pilings or structures placed on pilings, and structures floating at some or all times and moored for extended periods such as houseboats and floating docks.

- Total Volume of solid fill to be placed in water or marsh areas: _____ cubic feet
- Area to be covered with solid fill: _____ square feet
- Area to be covered with floating fill: _____ sq feet
- Area to be covered with pile-supported fill: _____ sq feet
- Area to be covered with cantilevered fill: _____ sq feet
- Salt pond area to be filled: _____ sq feet
- Managed wetland area in the primary management
- Area of the Suisun Marsh to be filled: _____ sq feet
- Area on new fill to be reserved for private, commercial, or other uses: _____ sq feet
- Area on new fill to be reserved for public access: _____ sq feet
- What is the basic purpose of the new fill in the Bay, salt pond, managed wetland, or certain waterway?

Information on Fill to be provided in an attachment

- Please specify the area of fill, in square feet, proposed to be covered in structures; used for roads; used for parking; used for pathways and sidewalks; covered with landscaping; used for piers, docks, and other maritime related purposes; placed for shoreline protection; and used for other purposes (specify uses).
- Please provide dimensions of portions of all structures to be built on new fill, including length, width, area, height and number of stories.
- Please provide one or more photographs of existing shoreline conditions.

Provide the following information to justify the proposed fill in an attachment:

BCDC can approve new fill for only five purposes: (1) accommodating a water-oriented use; (2) improving shoreline appearance; (3) providing new public access to the Bay; (4) accommodating a project that is necessary to the health, safety, or welfare of the public in the entire Bay Area; and (5) accommodating a project that is consistent with either: (1) the Suisun Marsh Preservation Act and the Suisun Marsh Protection Plan; or (2) the Suisun Marsh Local Protection Program. Please explain how the project is consistent with one or more of these purposes.

- If the fill is to be used for improving shoreline appearance or providing new public access to the Bay, please explain why it is physically impossible or economically infeasible to accomplish these goals without filling the Bay.
- Please explain how the fill will result in a stable and permanent shoreline.
- Please explain the steps that will be taken to assure that the project will provide reasonable protection to persons and property against hazards of unstable geologic or soil conditions or of flood or storm waters.
- Please provide the names, addresses, and telephone numbers of any licensed geologists, engineers, or architects involved in the project design who can provide technical information and certify to the safety of the project.

BOX 18 (CONTINUED)

- Please explain:
 1. What possible effects the proposed fill would have on the Bay Area, such as (1) any impact on the volume of Bay waters, on Bay surface area, or on the circulation of Bay water; (2) any impact on water quality; (3) any impact on the fertility of marshes or fish and wildlife resources; and (4) any impact on other physical conditions that exist within the area which would be affected by a proposed project, including land, air, water, minerals, flora, fauna, noise, or objects of historic or aesthetic significance; and
 2. How the nature, location, and extent of the proposed fill would minimize any possible harmful conditions or effects.
- Please explain how the public benefits of the project would exceed the public detriment from the loss of water or marshlands.
- For marina projects, please indicate how many berths, if any, are to be made available for live-aboard boats and explain how these live-aboard boats will contribute to public trust purposes.
- Please identify any other specific policies of the McAteer-Petris Act (California Government Code Title 7.2, especially Section 66605), the Suisun Marsh Preservation Act (California Public Resources Code Sections 29000-29612), the San Francisco Bay Plan and the Suisun Marsh Preservation Plan, and BCDC's regulations regarding minor fill for improving public access and shoreline appearance, that are relevant to and offer support for the project and explain how the project is consistent with these policies.

Shoreline Band Information - Shoreline band means the land area lying between the bay shoreline and a line drawn parallel to and 100 feet from the bay shoreline. The bay shoreline is the mean high water line, or five feet above mean sea level in marshlands.

- Types of activities to be undertaken or materials to be placed within the shoreline band
- Will the project be located within a water-oriented priority use area that is designated in the San Francisco Bay Plan?
☐ Yes ☐ No If "yes", please attach an explanation of how the project can be approved despite this inconsistency. If no, complete the questions below:
 - Total shoreline band area within project site: _____ sq feet
 - Area within shoreline band to be reserved for non-public uses: _____ sq feet
 - Area within shoreline band to be reserved for public access: _____ sq feet
- Information about the shoreline work to be provided in an attachment:
 - Please describe the area, in square feet, to be covered by structures; used for roads; used for parking; used for pathways and sidewalks; covered with landscaping; used for shoreline protection; and used for other purposes (specify uses).
 - Please identify the total number of parking spaces in the project and within the shoreline band.
 - Please provide dimensions of portions of all structures to be built within the shoreline band, including length, width, area, height, and number of stories.

Environmental Impact Documentation

- Is the project statutorily exempt from the need for environmental documentation? ☐ Yes ☐ No If "yes", please attach a statement supporting this exemption.
 - Is the project categorically exempt from the need for environmental documentation? ☐ Yes ☐ No If "yes", please attach a statement supporting this exemption.
 - Has a government agency other than the lead agency certified a "negative declaration" on the project? ☐ Yes
☐ No If "yes", please attach a copy of the certified negative declaration. If "no", please provide sufficient information to allow agencies to make the necessary findings regarding all applicable policies.
- Has a government agency other than the lead agency, certified an environmental impact document on the project? ☐ Yes ☐ No If "yes", please attach copies of the certification and the document. also, please provide a summary of the document if it is longer than 10 pages. If "no", please provide sufficient information to allow agencies to make the necessary findings regarding all applicable policies. the certified document must be submitted prior to action on the permit.

BOX 18 (CONTINUED)**Public Access Information**

- Does public access to the shoreline or views to the bay presently exist on the site of a property contiguous to the project? ☐ Yes ☐ No

If "yes", please attach a description of the public access. If "no", explain what is preventing public access to the shoreline.

- Will the project block public views of the bay or adversely impact present or future public access to the shoreline? ☐ Yes ☐ No

Please describe why the project will or will not affect public views or public access to the shoreline. For most large projects, identify: (1) the existing number of people or employees using the site; and (2) the existing number of cars, bicycles, and pedestrians visiting the site and the level of service of all nearby roads leading to the site. Please describe how the project will change these factors. Please describe the impact the project is expected to have on the existing use of the site and on existing public views or physical public access at the site. Please describe the impact the project is expected to have on the public's use of existing nearby parks, public access, public parking and other recreational areas on the shoreline and the roads leading to the site.

- Do public safety considerations or significant use conflicts make it infeasible to provide new public access to the shoreline on the project site? ☐ Yes ☐ No

If "yes", please attach a description of the public safety considerations or significant use conflicts which make it infeasible to provide public access at the project site and either (1) identify an offsite area where public access to the shoreline is to be provided as part of the project and describe the proposed public access at a specified offsite location, or (2) provide an explanation as to why no offsite public access is proposed as part of the project.

- Summarize the public access to be provided as part of the total project:
- Total amount of public access _____ sq feet
- Length of waterfront public access area _____ feet
- Number of parking spaces for public access area _____
- Area and width reserved for view corridor (s) _____ sq feet

Detailed information about public access to be provided in an attachment: Please describe, in square feet, length and width, when appropriate, the existing and proposed public access areas and improvements, including areas used for decks, piers, pathways, sidewalks, landscaping, parking, and other public features. Please describe how the public access area facilities would be accessible to handicapped persons. Please describe the connections to existing public streets or offsite public pathways. Specify how the public access will be permanently guaranteed (e.g. dedication, deed restriction, etc.).

Disclosure Of Campaign Contributions

The following contributions of \$250 or more were made by the applicant or applicant's agent to a BCDC commissioner or commissioner's alternate in the preceding twelve months to support the commissioner's or alternate's campaign for election to a local, state or federal office:

Contribution made to: _____ Contribution made by: _____ Date of contribution: _____

☐ No such contributions have been made

END OF FORM